

SEIDE TECHNICAL SPECIFICATIONS

Seide is pure aniline, smooth natural grain leather with a semi-sheen finish. As a Leathershield product, it offers excellent durability for medium, light traffic areas with minimal maintenance.



PROPERTY	TEST METHOD	RESULT
Average Hide Size		50 FT2
Average Thickness	ISO 2589	0.9 - 1.1 mm
Tensile Strength	ISO 3376	> 10 N/mm2
Elongation at Break	ISO 3376	40 - 90%
Tear Strength	ISO 3377-1	>20N
Flexing Endurance (after 50,000 flex)	ISO 5402	No Damage
Color Fastness to Artificial Light (Xenotest 72 Hrs.)	UNI EN ISO 105-B02 (MET.5)	> 2 (Blue Scale)
Color Fastness to Rubbing (50 Dry Rubs, 20 Wet Rubs)	UNI EN ISO 11640:1998	>3/4, >3 (Grey Scale)
Determination of Ph, Difference Figure (Only For pH < 4)	ISO 4045	>3.5, >0.7
Ignitability BS 5852-0 (Cigarette)	BS 5852:1979	Pass
Ignitability BS 5852-1 (Match)	BS EN 1021-1-2:2006	Pass
California Technical	Cal Tech Bulletin 117-2013	Does Not Meet
Cigarette Ignition Resistance	UFAC/NFPA 260	Class II
Boston Fire Dept	BFD IX-I	Pass
Wyzenbeek - (Oscillatory Cylinder Method) @ 70,000 cycles	ASTM D 4157.13	Pass